## AMENDMENTS TO THE CLAIMS

 (Currently amended) A computer-implemented method of collecting and storing information about the programs installed on and the services provided by a computer for subsequent retrieval, comprising:

(a) extracting from the computer information including, but not limited to, information about the computer operating system, hardware, and processor and storing the system information in a log file in a standardized language:

(b) extracting from the computer executables information including, but not limited to, information about executables included in a defined set of folders stored on the computer and executables associated with services provided by the computer and storing the executables information in the log file, the executables information including attributes determined by the executables, each executable including a plurality of associated attributes, the attributes including at least one attribute, other than a version number, in [[a]] the standardized language;

(c) extracting from the computer information regarding the application programs installed on the computer including linked executables and storing the application program information in the log file in a standardized language, the application program information including attributes determined by the application programs including the linked executables; and

(d) deriving a signature for each of the executables, the signature being based on more than one of the plurality a subset of the attributes associated with the related executable and storing the resultant signatures in the log file in [[a]] the standardized language.

2. (Previously presented) The method of claim 1, further comprising storing the

signatures in an XML file associated with the executables.

3. (Previously presented) The method claim 1, further comprising storing the

information in an XML file associated with the executables.

4. (Previously presented) The method of claim 3, further comprising storing the

signature in the XML file.

5. (Previously presented) The method of claim 1, wherein extracting the application

program information comprises accessing an installer component of the computer.

6. (Previously presented) The method of claim 5, wherein the application program

information is stored in connection with the installer component.

7. (Previously presented) The method of claim 1, wherein extracting the application

program information comprises accessing more than one information source.

8. (Previously presented) The method of claim 7, further comprising choosing a

best source of the more than one information source and utilizing that best source to provide at

least some of the application program information.

9. (Previously presented) The method of claim 8, further comprising storing

information about the sources other than the best source with the application program

information.

10. (Previously presented) The method of claim 1, wherein deriving a signature

comprises generating a number from the subset utilizing a cyclic redundancy check.

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESSILLE 1420 Fifth Avenue

Suite 2800 Seattle, Washington 98101 206.682.8100 11-20. (Canceled)

(Currently amended) A computer-implemented method of collecting and storing

information about the applications installed on and the services provided by a computer for

subsequent retrieval, comprising:

enumerating executables associated with each application of a plurality of applications

installed on the computer and each service of a plurality of services provided by the computer

that has an associated executable:

for each executable, extracting information about the executable, the information

including a plurality of attributes regarding associated with the executable, the attributes

including at least one attribute other than a version number, and storing the information in a log

file in a standardized language; and

deriving a signature for each executable from a combined set of attributes, the combined

set of attributes including at least two of the attributes from each of the executables associated

with the related executable and storing the signature in the log file in a standardized language.

22. (Previously presented) The method of claim 21, wherein the log file in which the

signature is stored is an XML file associated with the application or service.

23. (Previously presented) The method of claim 21, whercin the log file in which the

information is stored is an XML file associated with the application or service.

24. (Previously presented) The method of claim 23, further comprising storing the

signature in the XML file.

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS\*\*11 1420 Fifth Avenue 25. (Previously presented) The method of claim 21, wherein extracting the information that is stored in the log file comprises accessing an installer component of the

computer.

26. (Previously presented) The method of claim 25, wherein the information is stored

in connection with the installer component.

27. (Previously presented) The method of claim 21, wherein extracting the

information that is stored in the log file comprises accessing more than one source for the

information.

28. (Previously presented) The method of claim 27, further comprising choosing a

best source of the more than one source for the information, and utilizing that best source to

provide at least some of the information that is stored in the log file.

29. (Previously presented) The method of claim 28, further comprising storing

information in the log file about the sources other than the best source with the information.

30. (Previously presented) The method of claim 21, wherein deriving a signature that

is stored in the log file comprises generating a number from the combined set utilizing a cyclic

redundancy check.

31-39. (Canceled)

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